

e+Pb with BeAGLE

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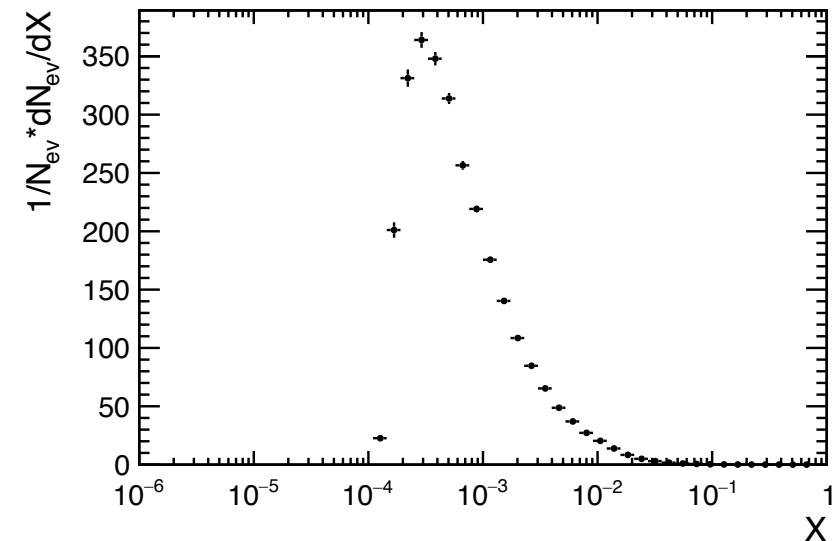
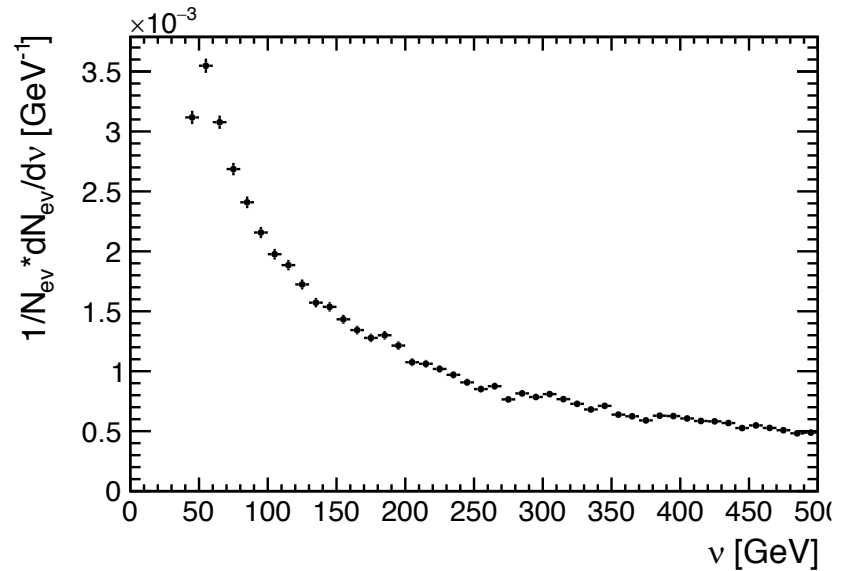
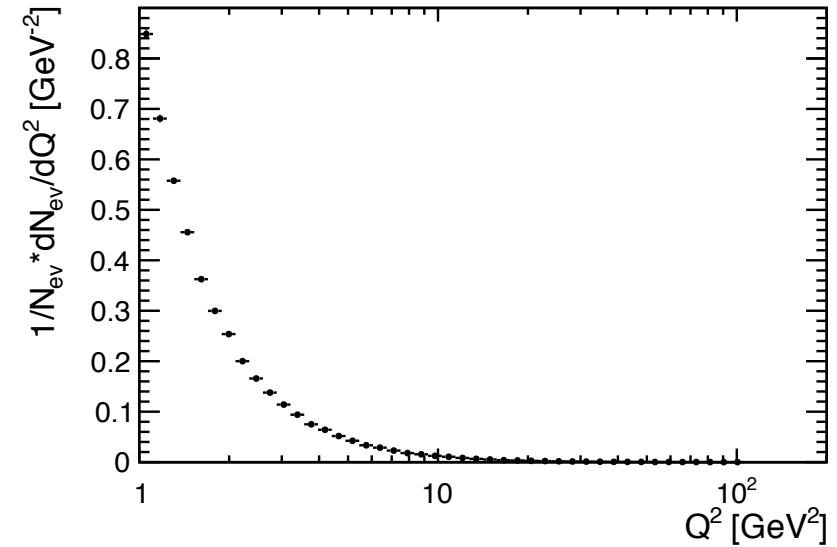
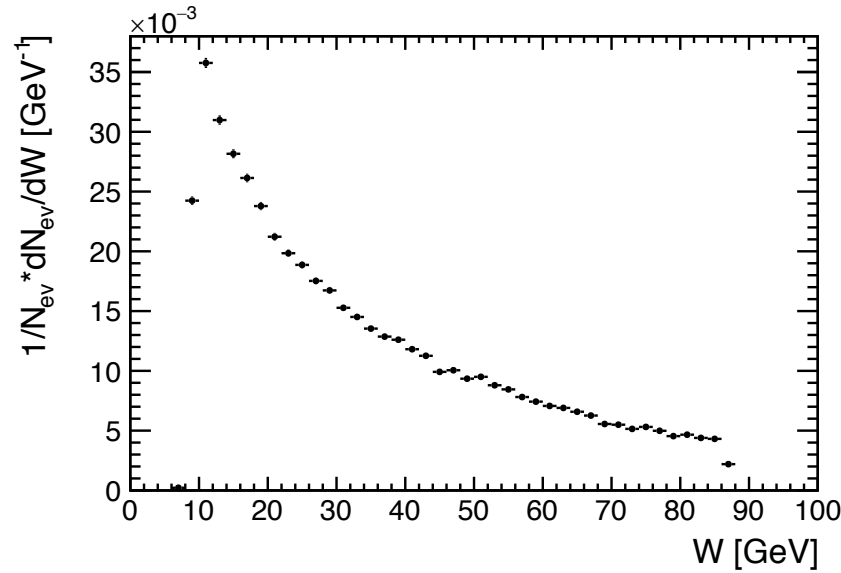
Event kinematic distribution

$e+Pb \rightarrow e' + X$
18 x 110 GeV

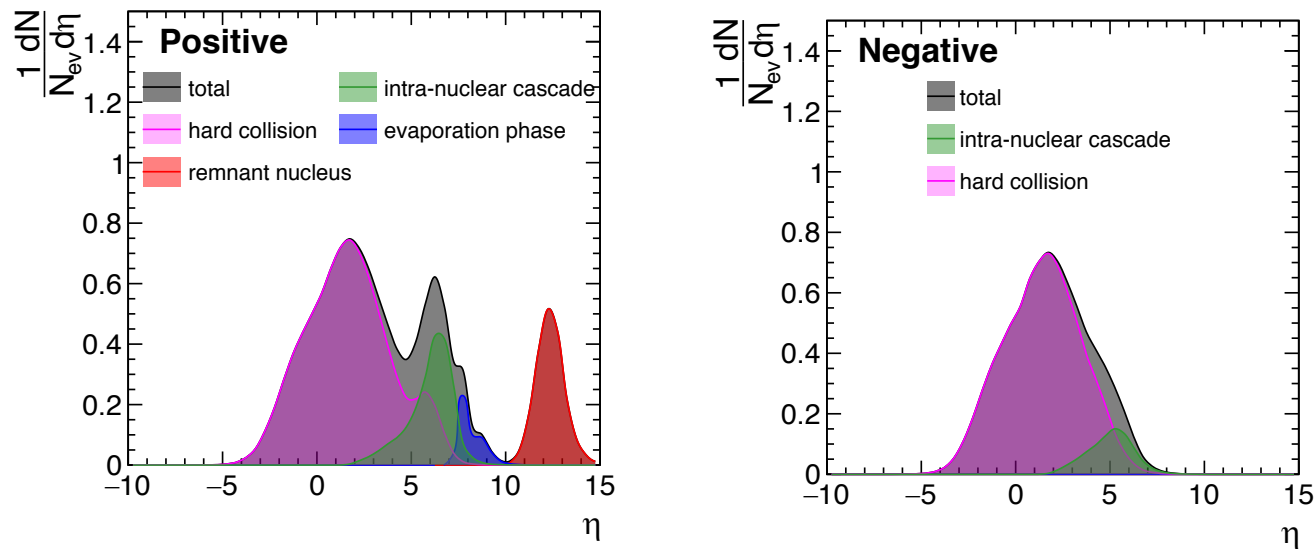
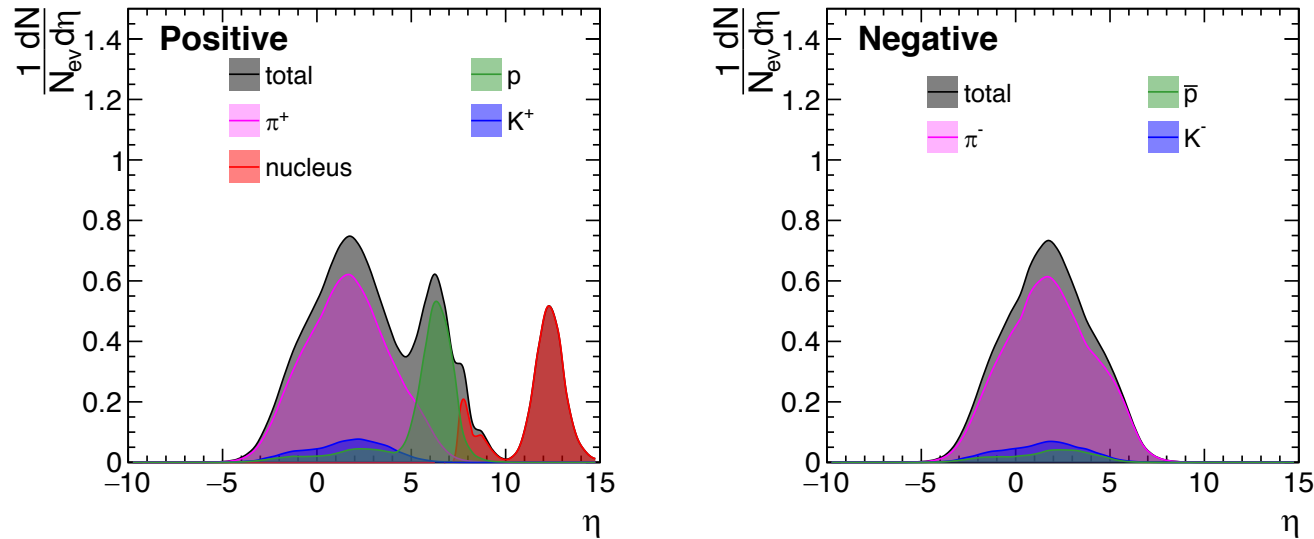
100K events

$1 < Q^2 < 100 \text{ GeV}^2$

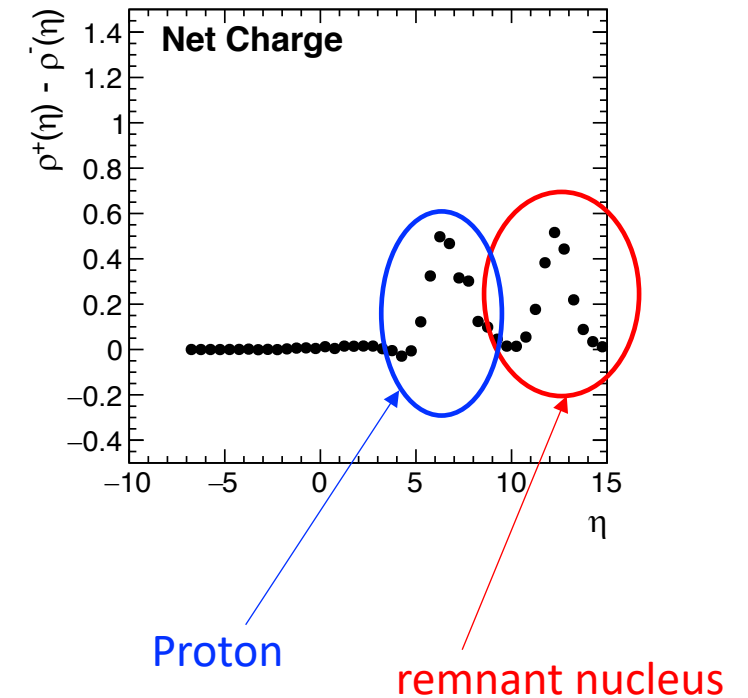
$0.01 < y < 0.95$



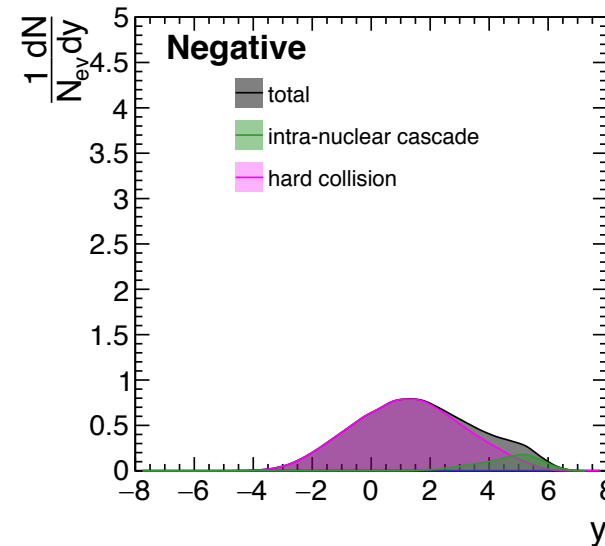
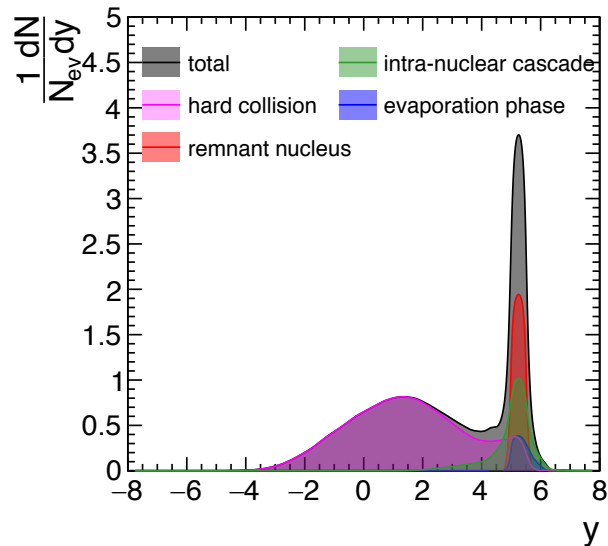
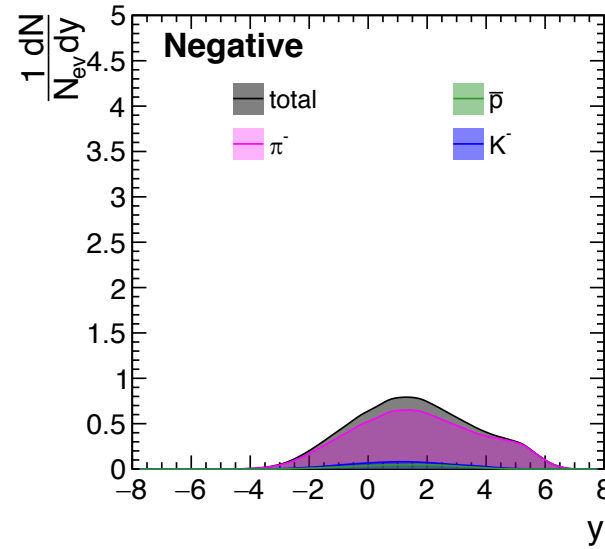
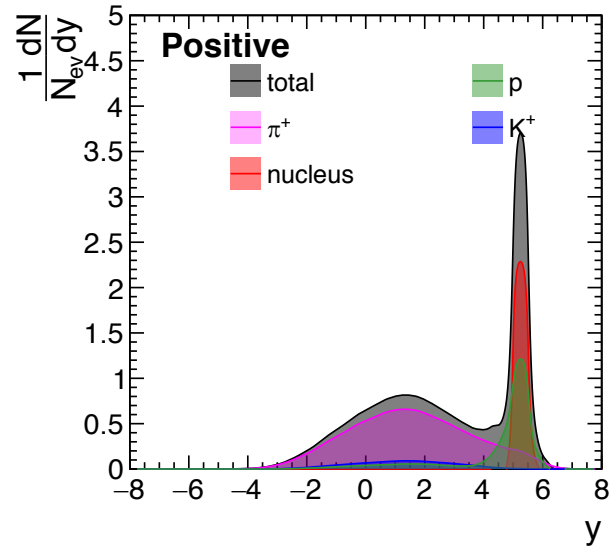
Pseudo-rapidity distribution (Lab frame)



Normalized Pseudo-rapidity distribution of the hadronic net charge:



Rapidity Distribution (Lab frame)



Normalized rapidity distribution of the hadronic net charge:

